Index of Claims

| Appl | lication/ | Control | No. |
|------|-----------|---------|-----|
|------|-----------|---------|-----|

Raymond B. Persino

10/813,481

Reexamination STUDY ET AL.

Applicant(s)/Patent under

Art Unit

Examiner

2682

Rejected Allowed

(Through numeral) Cancelled

Restricted

Non-Elected N Interference

Appeal Α 0 Objected

| | | | | | - | | , | | | |
|--------------|--|---|----------|----------|----------|----------|--|--|--------------|----------|
| Cla | Claim Date | | | | | | | | | |
| -0.2 | | | | | | | | | | |
| _ | Original | 25 | | | | | | | | |
| Final | igi | 9/30/02 | | İ | | | | | | |
| ш | ő | 6 | | ŀ | | | | | 1 | 1 1 |
| | | | <u> </u> | _ | <u> </u> | <u> </u> | <u> </u> | <u> </u> | L | Щ |
| | 1 | V | _ | | <u> </u> | _ | _ | _ | <u> </u> | Ш |
| | 2 | V | | | _ | | | _ | <u> </u> | Ш |
| | 3_ | 1 | | | | | | | | Ш |
| | 1 2 3 4 5 | 1 | | | | | _ | | _ | Ш |
| | 5_ | 1 | | | L | | | | | Щ |
| | 6 7 8 | 0 | | | | L | <u> </u> | | L | Ш |
| | 7 | 1 | | | | | | | | |
| | 8 | V | | | | L | | | | |
| | 9 | 1 | | | | | | | | |
| | 10 11 | 1 | | | | | | | | |
| | 11 | √ | | | | | | | | |
| | 12 | 1 | | | | | | | | П |
| | 13 | 1 | | | | П | | İ | | П |
| | 12 13 14 15 16 17 18 | 777707777777777777777777777777777777777 | | | | Γ | | Ī | Г | М |
| | 15 | 1 | Г | | | | | i | _ | М |
| | 16 | 1 | | | <u> </u> | T | | | \vdash | Н |
| | 17 | 1 | | | - | | | | | Н |
| | 18 | Ì | _ | \vdash | - | | | | \vdash | Н |
| | 19 | Ť | - | ┢╌ | ┈ | - | | \vdash | \vdash | Н |
| | 20 | | _ | | - | - | - | ┝ | ┝ | \vdash |
| | 21 | | ┝ | | _ | \vdash | | ├ | | H |
| | 22 | | | | | | <u> </u> | _ | | Н |
| | 21 22 23 24 25 26 27 28 29 30 31 | | | <u> </u> | - | - | ⊢ | ⊢ | \vdash | Н |
| | 23 | - | - | _ | - | - | H | ⊢ | \vdash | H |
| <u> </u> | 24 | \vdash | - | _ | | | | \vdash | \vdash | Н |
| <u> </u> | 25 | | _ | _ | | | | | - | Н |
| | 20 | | _ | _ | | | _ | | | Ш |
| | -21 | _ | | _ | | _ | _ | | | \vdash |
| | 28 | _ | _ | _ | _ | | | _ | | Н |
| | 29 | <u> </u> | | | | | | _ | | Щ |
| | 30 | \vdash | | <u> </u> | _ | _ | | _ | | Ш |
| | 31 | \vdash | _ | | L | ļ | <u> </u> | ļ | _ | Щ |
| <u> </u> | 32 33 | L_ | | | L | <u> </u> | _ | <u> </u> | 匚 | Щ |
| | 33 | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | <u> </u> | L | | <u> </u> | L | | | Щ |
| | 34 35 | Щ | | | | <u> </u> | L_ | | | |
| | 35 | <u> </u> | | ٠ | | <u> </u> | L | | <u></u> | |
| | 36 | L | | | | Ĺ | | | | |
| | 37 | | | | | | | | | |
| | 38 | | | | | | | | | |
| | 39 | | | | | | | | | |
| | 40 | | | | | | | | | |
| | 41 | | | | | | | | | |
| | 42 | | | | | | | | | |
| | 43 | | | | | | Г | | | П |
| | 44 | | | | | | | | | П |
| | 45 | | _ | | | | | | | H |
| | 46 | | | | | Н | \vdash | | | \vdash |
| | 47 | | _ | | _ | - | | | | \dashv |
| \vdash | 48 | \vdash | \vdash | | | - | \vdash | | | \dashv |
| | 49 | Н | | - | | - | - | \vdash | \vdash | \dashv |
| \vdash | 50 | Н | - | | | | - | \vdash | \vdash | \dashv |
| لــــا | _ DU_ | Ш | | | | ليا | | | | ╙ |

| Cla | Date | | | | | | | | | |
|--------------|----------------|--|--|--|--|--------------|--|--|--|--|
| | | | | | | | | | | |
| a | Original | | | | | | | | | |
| Final | Ğ. | | | | | | | ŀ | | ŀ |
| | 0 | | | | | | | | | |
| 1 | 51 | \vdash | | | _ | | - | | _ | |
| | 52 | \vdash | | | <u> </u> | \vdash | | | | |
| - | 53 | ┢ | \vdash | | | Н | | | | |
| | 54 | H | | | - | \vdash | | - | | |
| | 53 54 55 | | | | | \vdash | | | | |
| | 56 | | | | _ | \vdash | | - | _ | \vdash |
| - | 56 57 | \vdash | \vdash | | \vdash | ┢ | _ | \vdash | | ┢ |
| 1 | 58 | ┢ | <u> </u> | | - | \vdash | \vdash | ┢ | | - |
| | 58 59 | _ | | | | \vdash | \vdash | \vdash | | \vdash |
| | 60 | | | H | | H | \vdash | \vdash | | Н |
| | 61 | - | | \vdash | \vdash | _ | \vdash | \vdash | \vdash | - |
| - | 62 | \vdash | | - | _ | \vdash | - | \vdash | \vdash | - |
| - | 63 | - | | | \vdash | - | \vdash | \vdash | \vdash | ┢ |
| | 64 | | \vdash | \vdash | \vdash | 1 | - | | | H |
| \vdash | 64 65 | - | \vdash | | \vdash | \vdash | \vdash | \vdash | | \vdash |
| | 66 | - | | \vdash | | \vdash | \vdash | \vdash | | \vdash |
| 1 | 67 | | \vdash | - | \vdash | \vdash | - | \vdash | | \vdash |
| \vdash | 68 | \vdash | \vdash | | - | \vdash | \vdash | \vdash | | \vdash |
| - | 60 | \vdash | \vdash | - | _ | - | ┝ | \vdash | | - |
| _ | 69 70 | - | - | | | \vdash | \vdash | \vdash | | \vdash |
| | 71 | \vdash | - | | _ | \vdash | | | - | ⊢ |
| | 72 | - | ┢ | - | _ | ┝ | \vdash | | | _ |
| - | 72 73 | ┝ | \vdash | - | - | - | - | \vdash | | - |
| <u> </u> | 74 | ├ | \vdash | - | - | - | — | _ | | |
| \vdash | 75 | \vdash | \vdash | | - | ┝ | _ | — | _ | |
| | 75 76 | - | ┝ | | H | | | | | |
| | 77 | | | | H | | | | | |
| | 78 | | | _ | | | | | | |
| | 78 79 | | | | | | - | _ | - | |
| | 80 | \vdash | <u> </u> | - | \vdash | | | _ | | |
| | 81 | _ | | - | - | | _ | _ | _ | |
| _ | 82 | ┢ | - | _ | - | | _ | | | |
| <u> </u> | 83 | | \vdash | - | | | | | | |
| \vdash | 84 | \vdash | \vdash | H | | | H | | H | \vdash |
| | 85 | \vdash | | <u> </u> | | | H | | | |
| | 86 | \vdash | \vdash | | \vdash | | H | - | | H |
| | 87 | \vdash | \vdash | \vdash | | | \vdash | | | |
| 1 | 88 | \vdash | | | | <u> </u> | Н | | Н | |
| | 89 | \vdash | | \vdash | | | <u> </u> | | | |
| | 90 | \vdash | | | | | | | H | |
| | 91 | \vdash | \vdash | Н | | | | \vdash | | \vdash |
| | 92 | \vdash | \vdash | \vdash | \vdash | | | | \vdash | |
| | 93 | _ | _ | \vdash | Н | | Н | | \vdash | \vdash |
| | 94 | \vdash | \vdash | | _ | - | \vdash | _ | \vdash | _ |
| | 95 | | Н | | Н | т | \vdash | | \vdash | _ |
| | 96 | _ | | \vdash | \vdash | \vdash | - | \vdash | \vdash | |
| | 97 | _ | | \vdash | \vdash | Н | \vdash | | | _ |
| | 98 | | | \vdash | | \vdash | | | | - |
| | 99 | | \vdash | - | _ | Н | | \vdash | Н | |
| | 100 | \vdash | | \vdash | Н | Н | | | \vdash | _ |
| | | | | | | | | | | |

| Cla | aim | Date | | | | | | | | |
|-------|-------------------|----------|----------|--------------|----------|----------|----------|---|--------------|-----------------|
| | | | | | | | | | | |
| Final | Original | | | | | | | | | |
| | 101 | | | | | | | | | |
| | 102 | | | | | | | | | |
| | 103 | | | | | | | | | П |
| | 104 | | | | | | | | | П |
| | 105 | | | | | | | | | П |
| | 106 | | _ | | | _ | | | | |
| | 107 | | | | | | | | | П |
| | 108 | | Г | | | | | | | П |
| | 109 | | | | | | | | | |
| | 110 | | | | | | | | | |
| | 110 111 | | | | | | | | | |
| | 112 | | | | | | | | | |
| | 113 | | | | L | | | | L | \square |
| | 113 114 115 | _ | _ | L_ | | | | | L_ | |
| | 115 | | <u> </u> | <u>_</u> | L | | L | L | | Ш |
| | 116 | _ | _ | _ | L | <u> </u> | Ш. | L | <u> </u> | Щ |
| | 117 | | | | | | | | | Щ |
| | 118 | | | L | | | | | | Ц |
| | 119 | _ | L | <u> </u> | L. | | | | | <u> </u> |
| | 120 | _ | | | | <u> </u> | | | | Ш |
| | 121 122 | | L | <u> </u> | | <u> </u> | | | | \vdash |
| | 122 | <u> </u> | \vdash | lacksquare | | <u> </u> | | | | Щ |
| | 123 | | _ | _ | | <u>.</u> | | | | Щ |
| - | 124 125 | _ | | <u> </u> | | | <u> </u> | _ | | Н |
| | 125 | - | - | - | | \vdash | _ | _ | ┝ | Н |
| | 126 127 128 | - | - | | _ | \vdash | | | | H |
| | 128 | | - | · | | | | | | H |
| | 129 | \vdash | | | | | | | _ | Н |
| _ | 130 | М | | | | | | | - | Н |
| - | 131 | | | | | | | | | Н |
| | 132 | | | | _ | | | | | П |
| | 132 133 | | | Γ | \Box | | | | | П |
| | 134 | | _ | | | Г | | | | П |
| | 135 | | | | | | | | | |
| | 136 | | | | | | | | | |
| | 137 | | | _ | | | | | L | Ш |
| | 138 | | | | | | | | <u> </u> | Ш |
| | 139 | | <u> </u> | _ | _ | _ | | | L. | Щ |
| | 140 | <u> </u> | | ļ | _ | \vdash | _ | L | <u> </u> | $\vdash \vdash$ |
| | 141 142 | - | - | \vdash | _ | | _ | _ | - | Н |
| | 143 | \vdash | \vdash | \vdash | _ | \vdash | | H | \vdash | Н |
| | 144 | | - | \vdash | - | - | | | | H |
| - | 145 | | \vdash | \vdash | \vdash | H | - | - | <u> </u> | H |
| | 146 | | | | - | | | | <u> </u> | H |
| | 147 | | | | П | | | | Г | Н |
| | 148 | | | | | | | | | П |
| | 149 | | | | | | | | | |
| | 150 | | | | | | | | | |